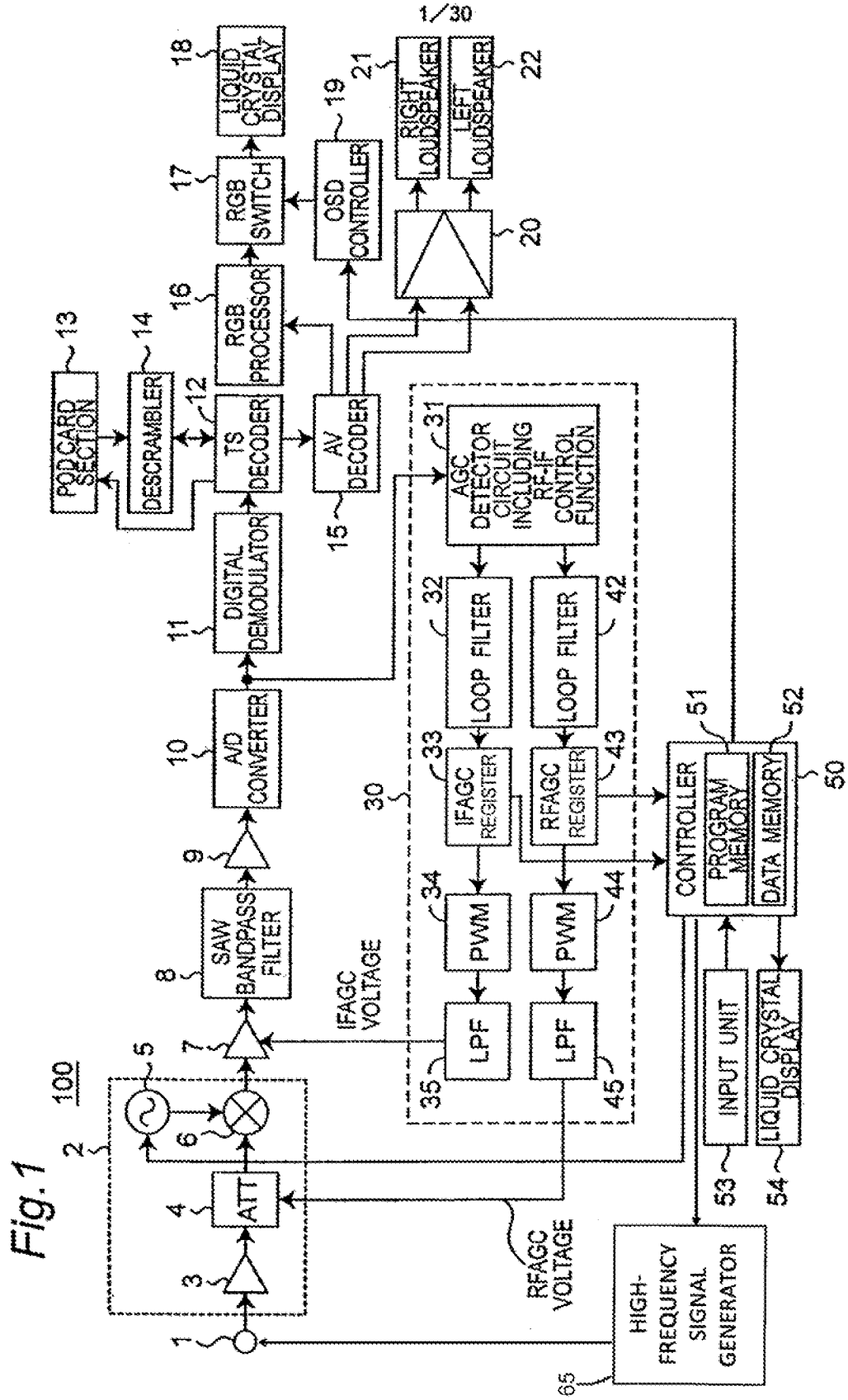
Fig. 1


100
2
1
3
4
ATT
5
6
7
8
SAW BANDPASS FILTER
9
10
A/D CONVERTER
11
DIGITAL DEMODULATOR
12
TS DECODER
13
POD CARD SECTION
14
DESCRAMBLER
15
AV DECODER
16
RGB PROCESSOR
17
RGB SWITCH
18
LIQUID CRYSTAL DISPLAY
19
OSD CONTROLLER
20
21
RIGHT LOUDSPEAKER
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LEFT LOUDSPEAKER
30
31
AGC DETECTOR CIRCUIT INCLUDING RF-IF CONTROL FUNCTION
32
LOOP FILTER
33
IFAGC REGISTER
34
PWM
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LPF
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LOOP FILTER
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RFAGC REGISTER
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CONTROLLER
52
PROGRAM MEMORY
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LIQUID CRYSTAL DISPLAY
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HIGH-FREQUENCY SIGNAL GENERATOR
IFAGC VOLTAGE
RFAGC VOLTAGE